

Diversion Pool

- Proposed resource actions.
- RWG-DP10-Safe crossing of railroad tracks and river for users and connection to trail system: Obtain UPRR authorization to develop trail access under S abutment of RR bridge, or permission to construct pedestrian bridge over tracks.
- RWG-DP11-Multi-use loop trail around Diversion Pool: In addition to DP9, above, add a second (probably suspension) footbridge (including short connecting trails) at the head of the Diversion Pool, to connect Burma Rd. with the old RR grade.
- RWG-DP13-Paved Bike Trail on Railroad Grade from Diversion Dam to Oroville Dam.
- RWG-DP14-Demonstration mtn. bike loop trail: Develop a trail
 -parallel to the Dan Beebe Trail for separation of equestrian and bicycle use, including special technical features designed in conjunction with local enthusiasts.

Diversion Pool

- RWG-DP3-Camping improvements: Provide a few initial primitive camping facilities in the vicinity of the trailhead; more expansive development contingent upon DP5, below.
- RWG-DP6-Day use sites for trail users and boaters: In addition to DP1, above, develop spur-trails and boat-landing areas with picnic tables and pole-stoves at remote points along N and S shores of Diversion Pool.
- ♠ RWG-DP8-Opportunities for nature interpretation: Develop interpretive sites at Lakeland trailhead, and numbered stations along existing trail(s) for use with a trail brochure. Coordinate opportunities for guided walks with the Feather River Nature Center and/or L
- RWG-DP9-Open Diversion Pool Dam to trail linkage use: Construct any modifications necessary to safely allow public crossing (foot, bicycle, walked-mount) of Diversion Dam.

Diversion Pool

- RWG-DP15-Paved bike trail Nature Center, across Diversion Pool and down river: In conjunction with DP9, above, pave trail through Nature Center property to connect to city streets; also pave trail connection from Diversion Dam to Fish Hatchery.
- RWG-DP17-Use of DWR property next to Diversion Dam for multi-use center: Additional development at "staging area" Interim Project (fencing, delineated parking, water, restrooms, small concession/office building, grandstand seating).
- RWG-DP19-Oro-Dam Blvd. Bike Lane Extension -- Extend connection of bike lane from Orange Ave. up Oro-Dam Blvd. To Canyon Dr. (near Oroville Dam; add blacktop, widen as needed)
- RWG-DP2-Equestrian trail head improvements: Extend water line to trailhead and adjacent area. Provide additional horse tethering facilities and permanent restrooms. Gravel surfacing of dirt road.

Thermalito Forebay

- Focus
 - Low impact recreation
 - In-town/gateway location
 - Wildlife values

Existing Uses

- Day use
- Swimming, boating, picnicing, fishing, wildlife viewing, trails
- Special events boating and safety training
- Overnight 'en-route' camping

Thermalito Forebay

Proposed Resource Actions

- RWG-TF1-Safe, warm water swimming w/sand beaches -- Modify circulation or provide pumped water to allow more warming of swim cove at North Forebay; perhaps a "play feature" (shallow "stream," smooth boulders) and landscaping.
- RWG-TF11-Highway 70/Diversion Canal bridge connection: Additional/pedestrian access route to the North Forebay recreation area; possible candidate for TEA grant (requires matching funds and coordination with CTC and CalTrans).
- RWG-TF12-Fishing access: Create additional shoreline access points around the North-Forebay; may include some removal of aquatic vegetation and a disabled-access fishing pier.
- RWG-TF14-Enhance wildlife values at Forebay, AND protect resource for non-motorized recreation -- Enhance opportunity with paddleboat/etc. rentals (concessionaire space) coordinated with expansion of boat storage facility.

Thermalito Forebay

- RWG-TF16-No. Forebay/Sports Complex Bridge over canal: Construct a pedestrian access bridge and associated connecting trail segment(s) to connect these two recreational areas.
- RWG-TF17-Loop trail around the entire Forebay and Afterbay: Create several thousand feet of new trail, connecting existing segments of the Brad Freeman Trail, to allow multiple-use non-motorized access around margin of these water bodies.
- ♦ RWG-TF18-White Water Recreation Park: Create a competition-style public artificial channel near the outlet of the Forebay that flows to the Afterbay, with support facilities (parking, stairs, restrooms, grandstand); periodically divert 400-1,000 cfs through channel
- RWG-TF19-Additional North Forebay En-route Camping -- Develop 25 additional camp spurs with tables, ramadas, tables, and a combination shower/restroom building; landscaping, overlooking Power Canal.

Thermalito Forebay

- RWG-TF2-Expand day use facilities at South Forebay -- Develop sand beach, additional tables and pole-stoves, fish cleaning station, paved parking. Fencing (barbed-wire) to protect vernal pools.
- RWG-TF20-Expand the Accessible Fishing Pier -- Enlarge existing fishing platform and add shade structure.
- RWG-TF4-Lake front resort: Allow and encourage concession for development of commercial lodging and amenities on the N shore of the Forebay; provide required expansion of utilities and infrastructure (parking, boat docks, etc.).
- RWG-TF5-Golf course -- 18-hole course just north of the Forebay. Eventually, possibly part of a recreational complex, including a lakefront resort, warm water swimming, boating/special events area, and an expanded aquatics center. Proposed as public/private part

Thermalito Forebay

- RWG-TF7-Expand boating aquatics center: Provide additional covered storage and utilities at existing North Forebay "Boat Storage Facility"; make use of facilities available to active groups.
- RWG-TF8-Boating events venue and support facilities -- JPA: possibly as part of recreational complex (golf, resort); DPR: Develop a Boating Information and Safety Center, with 120-person multipurpose room, 4 classrooms, men's/women's locker rooms and showers, dock
- RWG-TF9-Expand day use facilities at North Forebay -- Add shade ramadas and expand parking at existing recreation area.

Thermalito Afterbay



- High impact recreation
- Local and regional

Existing Uses

- Day use
- Swimming, motorized boating, water skiing, picnicing, fishing, wildlife viewing, hunting, trails, model airplanes



Thermalito Afterbay

- Proposed Resource Actions
- RWG-TA1-Expand existing day use facility: More beach, more picnic sites, more parking for boats, at Monument Hill.
- RWG-TA10-Include a marina and launching of boats along with many recreational activities at the Afterbay, with the entrance to the facilities off Hwy 99 (RE29): Construct new marina (includes store, boat rentals, boat storage, infrastructure/utilities).
- RWG-TA13-Improve OHV Recreation Area (Clay Pit SVRA) at the Oroville complex. Includes but not limited to 4x4 areas for training, safety, but also moto-cross type tracks: (designate areas, add signs/markers).
- RWG-TA14-Allow seaplane landings on the Afterbay, provide minimal facilities for docking near the model airplane flying area, allow access through gate (Wilbur Road) to fuel trucks from local airport.

Thermalito Afterbay

- RWG-TA2-Add launch ramp at existing facility: Either add additional lanes at Monument Hill (with commensurate additional parking), or upgrade the car-top ramp at Larkin Road to a 2-lane conventional ramp with new (commensurate) boat-trailer parking.
- RWG-TA3-Add boat-in improvements: More boat-in picnic sites, and perhaps primitive boat-in campsites, at remote shoreline or island areas of the Afterbay.
- RWG-TA7-Add swimming at existing facility: Designated beach and swim area (new construction/addition) at Larkin Road.
- RWG-TA8-Develop campground at the Afterbay (RE9) -- Convert 50 acres from Wildlife Area status to Recreation Area status. Phased development of 200-site campground across the street from Larkin Road car-top boat ramp within OWA.

Thermalito Afterbay

 RWG-TA9-Develop facilities (including grandstands, toilets, campground) at Forebay/Afterbay to support competitive powerboat events (RE28): location likely close to cove designated (Afterbay) for water-ski activities, or undetermined site at S. Forebay.

Oroville Reservoir

- ♦ Focus
 - Multi-purpose recreation
 - Regional and local importance
 - Destination value
- Existing Uses
 - Day and overnight use
 - Camping, all boating, fishing, trails, swimming, wildlife viewing, special events venue, seaplane base



- Proposed Resource Actions
- RWG-OR1-Relocate 50 campsites at Bidwell Canyon: Convert "Big Pine" loop to Marina Parking; construct new CG loop adjacent to "Gold Flat" loop (retain existing number of sites at relocated campground site).
- RWG-OR10-Add group RV camping at Loafer Greek New group camp loop including installation/extension of utilities, 50 hookup campsites, 1,500 s.f. meeting building, ¼ acre turf, adjacent restroom/shower building.
- RWG-OR11-Add concession with campround store at Loafer Creek -- Similar to OR5a (above) except near existing LOAFER CREEK facilities.
- RWG-OR13-Add activity center at Loafer Creek Similar to OR5b (above) except near existing LOAFER CREEK facilities.
- RWG-OR14-Extend launch ramp and add low ramp/Marina parking -- construct new parking lot(s) in inundation zone for use during low water (DPR submitted Form for Bidwell.): Extension of Spillway, Bidwell, Lime Saddle ramps to ~700' completed, plan add'l extension f
- RWG-OR16-Expand parking facilities at Lime Saddle, including area of relocated maintenance yard, and low water parking: New (overflow) lot built in conjunction with CG project (2001); DPR submitted Form to construct new parking lot(s) in inundation zone

Oroville Reservoir

- RWG-OR18-Add stable warm water swimming area and/or water play area at Lime Saddle: Construct 2-5 ac stable sub-impoundment in ravine west of campground; needs >50K yd3 fill and concrete for Jurisdictional dam, plus circulation and probably chlorination.
- RWG-OR19-Add special events meadow at Lime Saddle: Construct a day-use/event parking area (gravel or paved) between CG and Marina and designate an open grassy area for special events; requires extension of existing utilities and probably periodic mowing.
- RWG-OR2-Expand Bidwell Marina parking: Construct new parking lot (requires clearing, grading, paving) on site of half of Bidwell Campground; construct new campground loop (36 sites) adjacent/connected to remaining campground loop.
- RWG-OR20-Add day use improvements at Lime Saddle: Designate area and provide grassy area, add covered picnic tables near Marina, upgrade landscaping so area is weed-free.
- RWG-OR21-Add 100 individual/family camping sites to Lime Saddle -- Triple current CG size by adding additional loops to CG, sufficient infrastructure/utilities nearby need to be extended; proposed in conjunction with OR-25 (50-unit Group Camp). (DPR Submitted Form
- RWG-OR22-Add camp activity center and store shell at Lime Saddle: Provide facilities for operation by concessionaire to support expansion of campground activities; small building with utilities and aisle/shelf space, outdoor tables and games.

- RWG-OR23-Extend and widen boat launch at Lime Saddle: add another 1-2 lanes down to at least 800; extend ramp 10-20 feet below current 700' extension (2002) at next very low water period.
- RWG-OR24-Add concession improvements infrastructure at Lime Saddle -- Add infrastructure for concession improvements (campground store, restaurant, lodge) to enhance attractiveness of long-term concession lease and coordinate with other enhancements and parking ex
- RWG-OR25-Add group RV camping at Lime Saddle Build new 50-unit group camp loop near existing camps; will include installation/extension of nearby utility services.
- RWG-OR26-Rehabilitate Lime Saddle Marina, Develop Complex -- Use reconstruction as an opportunity to improve boat dock capacity; add group picnic facilities, low water shuttle system, and marina store.
- RWG-OR27-Add dry boat storage at Lime Saddle: Designate area close to Marina for public rental of covered and/or uncovered storage space -- install cyclone fencing, gate, and electronic security; access/operation managed by Marina concessionaire.

Oroville Reservoir

- RWG-OR29-Add water ski tournament area at Lime Saddle -Designate with buoys and float-line a cove/area, and spectator area, for
 waterski activity and competition; designate speed restriction (5mph)
 for all other vessels not using ski course; restrict use more du
- RWG-OR3-Upgrade visitors center: New displays and interpretive features; renovation, modernization.
- RWG-OR33-Add Berry Creek camping improvements: Develop a new (primitive: vault toilets, tables, firepits) campground, probably 10-20 sites, on the N. Fk. Feather River arm, LOSRA.
- RWG-OR34-Add launch ramp extension at Enterprise: Excavate and fill area at or near the foot of existing ramp (820') to develop a secondstage ramp extending to about 750'.
- RWG-OR35-Establish tent camping at Enterprise launch ramp: Develop a new (primitive: vault toilets, tables, firepits) campground, probably 10-20 sites, near the existing Enterprise lot/area.

- RWG-OR36-Add Craig Saddle road improvements: Increase frequency of road maintenance, re/surface with gravel or asphalt to facilitate access to shoreline, old trails, and local private property.
- RWG-OR37-Add Foreman Creek day use area and beach improvement: Add basic facilities to existing car-top boat access area -- picnic tables, sand where feasible and beneficial; vault restrooms installed as Interim Project.
- RWG-OR38-Preserve and enhance Craig Access park: Associated with OR36; enhance day-use access to Craig Boat-in Campground and adjoining shoreline areas of LOSRA.
- RWG-OR40-Add year-round boat in campsites east of Loafer Creek: Develop a new boat-in (primitive) campground, probably 6-15 sites, on the S. or M. Fk. Feather River arm, LOSRA.
- RWG-OR41-Establish bass tournament areas around lake: Develop Spillwaytype amphitheater and staging area to cater to spectators and television at one or more other main boat ramps (Lime Saddle, Bidwell Canyon, Loafer Creek); see OR28.

Oroville Reservoir

- RWG-OR43-Establish bank fishing sites around the lake near campgrounds: Develop marked trails from campgrounds (Lime Saddle, Loafer Creek) to lakeshore, sign for "Fishing Access."
- RWG-OR45-Open all closed lake accesses: Allow public vehicular travel on all LOSRA paved and dirt roads that lead to or near the shoreline.
- RWG-OR48-Add year-round summer resort project east of Loafer Creek: Develop new destination resort (including extension of all utilities) on the S. or M. Fk. Feather River; RV camping, lodging, and conference facilities accessed off of Lumpkin Road.
- RWG-OR49-Add campground + boat ramp to east side of the N Fork Feather R.: Develop new (primitive: vault toilets, tables, firepits) campground, probably 15-25 sites, near Berry Creek Road or similar area (see OR33); include 2-lane ramp (or adapt Foreman BIC for I
- RWG-OR52-Add improvements to car top boat launch areas east of Loafer Creek: Add picnic tables and upgrade vault restrooms at Stringtown and Enterprise areas; create better parking and turnaround areas at Stringtown.

- RWG-OR53-Extend all boat ramps to low pool: Extend all boat ramps to about 600' at the next opportunity; requires substantial fill and excavation.
- RWG-OR54-Add aquatic center on the lake: Create a "boathouse," similar to the facility at North Forebay, at Spillway or one of the other established recreation areas; for storage of club/class equipment and coordination of interpretive/safety programs.
- RWG-OR55-Add more restrooms around the lake: Add a floating restroom to each of the arms (about 4 more); install vault toilets at each vehicular access point (about 5 more).
- RWG-OR5a-Add camp store shell at Bidwell Canyon -- Provide facilities for operation by concessionaire to support expansion of campground activities;
 ~1,000 s.f. building with utilities and aisle/shelf space, ~10 parking spaces.
- RWG-OR5b-Add camp activity center at Bidwell Canyon -- Provide facilities for operation by concessionaire to support expansion of campground activities, such as 1 acre of turf, shade structures, tables and seats, outdoor games (horseshoes, volleyball court, campfire

Oroville Reservoir

- RWG-OR6-Add dry boat storage: Designate 1 or 2 areas close to existing Marinas for public rental of covered and/or uncovered storage space -- install cyclone fencing, gate, and electronic security; access/operation managed by Marina concessionaire(s).
- RWG-OR61-Develop Self-Contained Camping Spaces at Spillway -- Develop camp spurs, with tables and 50-A electrical service; landscaping.
- RWG-OR62-Preserve Historical Trail Designation and Status: Designate Dan Beebe, Roy Rogers, and Loafer Loop Trails as Historical Equestrian Trails.
- RWG-OR63-Floating Campgrounds: Add new floating campsites in the North Fork and West Branch arms of the Lake, about 4-5 new units @ \$100,000.
- RWG-OR64-Improve car-top boat launch at Nelson Bar: Widen Ramp, designate turnaround area(s), create additional parking above 894' (level of lot that is inundated when Lake is full).

- RWG-OR66-Increase Bidwell Boat Ramp Parking -- New parking for periods of high pool levels, accomplished by excavating a knoll between the ramp and the existing parking lot, and paving/painting more boat-trailer spaces.
- RWG-OR67-Increase Lime Saddle Marina Parking -- Expand parking capacity at high water by expanding day-use parking onto knoll near existing access.
- RWG-OR69-New maintenance yard at Lime Saddle Campground --Construct shop and storage facility for Campground maintenance
 (screened, near entrance station; 2-car garage-shop, covered storage
 for 2 add'l vehicles, 600 ft2 outside fenced storage).
- RWG-OR7-Add tram to Marinas (Lime Saddle, Bidwell): Establish tram service from day-use parking to Marinas during low-water periods.
- RWG-OR70-Lime Saddle Campground Campfire Center -- Seating for 100 with stage+screen and A-V set-up (near Entrance Station).

Oroville Reservoir

- RWG-OR71-Two New Group Camp at Loafer Creek -- created by converting southern portion of the day-use area to two new group camp areas.
- RWG-OR72-Ten New Group Camp at Loafer Creek -- New 25-person sites, including restrooms, parking, ramadas, tables, tent-pads, and fire-rings; location TBD but near existing campground.
- RWG-OR73-Enlarge Group Camp Areas at Loafer Creek -- add add'l tent and parking spaces at half of existing (6) Loafer Group sites.
- RWG-OR74-Upgrade Campsites at Loafer Creek -- Convert 75 basic sites to RV sites (extend utilities for hookups, add'l paving).
- RWG-OR75-Expand Loafer Creek Horse Camp -- construct 10 additional sites on the west side of existing equestrian campground.
- RWG-OR76-Develop a Full-Service Marina at Spillway -- New Marina Facility including slips and moorings, office, fuel dock, supply store, restrooms, ferry service, and pump-out facility.

- RWG-OR78-Lake Oroville Overlook Improvement 2 -- Postponed Interim Project: Vegetation clearing, excavation, grading, and paving a parking area adjacent to Highway 162, immediately north of Simpson Ranch Rd. near Bidwell Bar Bridge.
- RWG-OR79-Low Water Boat Ramp Access at Loafer Creek: Create a new road
 off the point within the Loafer Creek day use area to allow ~2 lane access during
 low water conditions (recognizes existing ramp cannot be lengthened).
- RWG-OR80-Boat Landing Ramp at Lime Saddle Campground: Create a landing ramp and pedestrian access walkway and trail to allow campers with boats to land and more directly access the campground at Lime Saddle.
- RWG-OR82-Open Service Roads to Boat-In Campgrounds During Low Water, to Allow Car-Camping: Allow public access to currently-closed roads; will probably require grading and gravel surfacing.
- RWG-OR9-Add stable warm water swimming area and/or water play area at Loafer Creek: Construct 5-acre stable (900') sub-impoundment adjacent to lawn/picnic area; needs 30,000 yd3 fill and concrete for dam, plus circulation and probably chlorination system.

Low Flow Channel

- Focus
 - Low impact recreation
 - In town/links to downtown



Existing Uses

- Day use
- Fishing, swimming, wildlife viewing, picnicing, educational venues, trails

Low Flow Channel

- RWG-LF11-Loop historic cultural trail (funded). Enhance existing and create new multi-use trail with interpretive materials that emphasize cultural resources and history/prehistory of the area, both sides of river from SR 70 bridge to Diversion Dam.
- RWG-LF12-Aquatic center with water ski course west of hatchery, west side of river: Either in addition to or replacement of existing area on Afterbay; designate area with buoys, construct parking, grandstands, restroom, and upgrade road (similar to WA16).
- RWG-LF13-Add spawning riffle observation/interpretation facility: Create nature trail, either from Hatchery or Downtown, that leads to viewing platform (new; perhaps also on new constructed side-channel) where natural salmonid spawning can be observed.
- RWG-LF24-Add warm water swimming and/or play stream and pond: At Bedrock Park, construct new shallow, isolated, very low flow side channel to facilitate water use by children and bathers; may include concrete at some pool/poolside areas.
- RWG-LF26-Add Gateway Park: Visitor day-use and information facilities between Riverbend facilities and Bedrock Park (near SR 70 exit and visible from freeway).

Low Flow Channel

- RWG-LF28-Add Whitewater Park: Same as LF3, except for more downtown location(?).
- RWG-LF29-Add flexible event staging/group camping area: Combination of LF20 and LF22; adjacent to the Interim Project staging area (across/above Power Canal from proposed Whitewater Park, right bank of channel).
- RWG-LF3-Add whitewater park: Create a competition-style public artificial channel on the right bank below the Diversion Pool, with support facilities (parking, stairs, restrooms, grandstand); periodically divert 400-1,000 cfs through that channel.
- RWG-LF30-Add equestrian event staging/group camping area: Left bank of channel near Diversion Dam and existing trailhead; similar elements to LF20 and LF22 but Oroville/RDA Information Form specifies location and plan view.

Low Flow Channel

- RWG-LF31-Add Neighborhood Park/Aquatic Center/Swim complex: Essentially the same as LF18, with some park-like landscaping (paths, tables, and benches) outside new building.
- RWG-LF32-Replace Flash Dam: Restore seasonal placement of the abandoned/removed Western Canal flashboard dam, providing warming backwater for swimming and boating on River; minimal (primitive) improvements for access, parking, and sanitation.
- RWG-LF42-Formerly DP-13: Safe/legal crossing for bicycles over or under Hwy 162 bridge: Coordinate development of project proposal with County Transportation Commission and CalTrans -- possible TEA grant requiring matching funds.

Oroville Wildlife Area



- Wildlife Management
- Day use and overnight use



Existing Uses

- Limited camping
- Day use
- Picnicing, hunting, wildlife viewing, trails, fishing, boating, shooting range

Oroville Wildlife Area

- Proposed Resource Actions
 - RWG-WA10-Add day use facilities at Afterbay Outlet: designate area near river but away from camping area and install picnic tables and BBQs.
 - RWG-WA16-Improve water-ski area, and/or develop pond in OWA: Existing area already improved (Interim Project); additional/alternative site is a large pond in OWA, construct parking, grandstands, restroom, and upgrade road.
 - RWG-WA17-Clean out the silt of all ponds and remove excess brush around ponds with clear paths to each and plant some warm water fish in each; dredging, aquatic weed control, trail construction/maintenance, fish-planting.
 - RWG-WA2-Add camping at Afterbay outlet: Improve and expand existing primitive camping area (additional sanitary facilities; perhaps designate individual sites, install tables, potable water)

Oroville Wildlife Area

- RWG-WA4-Restore natural values of Wildlife Area: Elevate management priority for primary State Wildlife Area purposes -- reduce emphasis on recreation, restore native vegetation, restrict or eliminate high-speed motorized uses.
- RWG-WA8-Add information center off Larkin Road: Construct easilyvisible but un-staffed Information Kiosk, with interpretive displays and tourist information, at entrance to Larkin Road car-top ramp area (handful of designated, improved parking spots).
- RWG-WA9-Add wildlife viewing and interpretation: Install additional interpretive panels at all OWA entrances; designate marked trails (with self-guided literature and markings) for wildlife viewing.